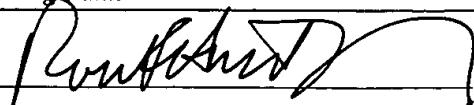


Customized FORM PTO-1390 (REV. 12-2001)		U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY DOCKET NO. P07534US00/RFH
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known. see 37CFR 1.5) 10/049,677
INTERNATIONAL APPLICATION NO. PCT/GB00/03175	INTERNATIONAL FILING DATE 17 August 2000	PRIORITY DATE CLAIMED 17 August 1999		
TITLE OF INVENTION: SUBSTRATE CONVEYORS				
APPLICANT(S) FOR DO/EO/US: NEWMAN, Paul R.				
Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:				
<ol style="list-style-type: none"> 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 3. This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Appln. under PCT Article 19 (35 USC 371 (c)(3)) <ol style="list-style-type: none"> a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the Int'l Pre. Exam. Report under PCT Article 36 (35 USC 371(c)(5)). 				
Items 11 to 20 below concern document(s) or information included: <ol style="list-style-type: none"> 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A First preliminary amendment. 14. A Second or Subsequent preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 & 35 USC 1.821-825. 18. A second copy of the published international application under 35 USC 154(d)(4). 19. A second copy of the English translation of the international application under 35 USC 154(d)(4). 20. Other items or information: A copy of the Notification of Missing Requirements under 35 U.S.C. 371. 				
<input checked="" type="checkbox"/>	In the event that a petition for extension of time is required to be submitted herewith, and in the event that a separate petition does not accompany this response, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many months as are required to render this submission timely. Any fee is authorized in 17(c).			
Date: May 22, 2002				

U.S. APPLICATION NO. (If known) 10/049,677	INTERNATIONAL APPLICATION NO. PCT/GB00/03175	ATTORNEY DOCKET NO. P07534US00/RFH										
<input checked="" type="checkbox"/> 21. The following fees are submitted:		CALCULATIONS PTO USE ONLY										
Basic National Fee (37 CFR 1.492 (a) (1)-(5): <table> <tr> <td>Neither Int'l Prelim. Exam. fee nor Int'l Search fee paid to USPTO</td> <td>\$ 1040</td> </tr> <tr> <td>Search Report has been prepared by the EPO or JPO</td> <td>\$ 890</td> </tr> <tr> <td>No Int'l Prelim. Ex. fee paid to USPTO but Int'l Search fee paid to USPTO</td> <td>\$ 740</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO</td> <td>\$ 710</td> </tr> <tr> <td>Int'l Prelim. Ex. Fee paid to USPTO & all claims satisfied PCT Art. 33(1)-(4)</td> <td>\$ 100</td> </tr> </table>			Neither Int'l Prelim. Exam. fee nor Int'l Search fee paid to USPTO	\$ 1040	Search Report has been prepared by the EPO or JPO	\$ 890	No Int'l Prelim. Ex. fee paid to USPTO but Int'l Search fee paid to USPTO	\$ 740	International preliminary examination fee paid to USPTO	\$ 710	Int'l Prelim. Ex. Fee paid to USPTO & all claims satisfied PCT Art. 33(1)-(4)	\$ 100
Neither Int'l Prelim. Exam. fee nor Int'l Search fee paid to USPTO	\$ 1040											
Search Report has been prepared by the EPO or JPO	\$ 890											
No Int'l Prelim. Ex. fee paid to USPTO but Int'l Search fee paid to USPTO	\$ 740											
International preliminary examination fee paid to USPTO	\$ 710											
Int'l Prelim. Ex. Fee paid to USPTO & all claims satisfied PCT Art. 33(1)-(4)	\$ 100											
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$										
<input checked="" type="checkbox"/> Surcharge of \$130 for furnishing the oath or declaration later than _____ from the earliest claimed priority date (37 CFR 1.492(e)).		[] 20 mos. [] 30 mos. + \$ 130										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total Claims	- 20 =		X \$18 =	\$								
Independent Claims	- 03 =		X \$84 =	\$								
Multiple Dependent Claim(s) (if applicable)			+ \$280 =	\$								
TOTAL OF ABOVE CALCULATIONS =		\$ 130										
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated _____ above are reduced by ½.		- \$65										
		SUBTOTAL =	\$ 65									
Processing fee of \$130 for furnishing the English translation later than _____ from the earliest claimed priority date (37 CFR 1.492(f)).		[] 20 mos. [] 30 mos. +	\$									
TOTAL NATIONAL FEE =		\$ 65.00										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be _____ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property		+ \$ 40										
TOTAL FEES ENCLOSED =		\$ 65.00										
05/24/2002 SNAJARRO 00000117 10049677 01 FC:254 65.00 0P		Amount to be Refunded \$ Charged \$										
<input checked="" type="checkbox"/> a. A check in the amount of \$65.00 to cover the above fees is enclosed. <input type="checkbox"/> b. Please charge my Deposit Account No. 12-0555 in the amount of \$ to cover the above fees. <input checked="" type="checkbox"/> c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit overpayment to Deposit Account No. 12-0555.												
<i>Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</i>												
SEND ALL CORRESPONDENCE TO:		Signature:  Name: Ross F. Hunt, Jr. Reg. No.: 24,082 Phone No.: 703-739-4900 Date: May 22, 2002										
Ross F. Hunt, Jr. At the address (below) of CUSTOMER NO. 00881: LARSON & TAYLOR, PLC 1199 NORTH FAIRFAX ST. SUITE 900 ALEXANDRIA, VA 22314												